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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/055,678	01/23/2002	Robert Manuel Carmichael	8960.6815 9297	
7590 06/09/2004			EXAM	AMINER
Daniel S. Polley, Esq. Malin, Haley & DiMaggio, P.A.			LAGMAN, FREDERICK LYNDON	
1936 South Andrews Avenue			ART UNIT	PAPER NUMBER
Fort Lauderdale	e, FL 33316		3673	
			DATE MAILED: 06/09/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
	10/055,678	CARMICHAEL, ROBERT MANUE
Office Action Summary	Examiner	Art Unit
	Frederick L. Lagman	3673
The MAILING DATE of this communication a Period for Reply		correspondence address
A SHORTENED STATUTORY PERIOD FOR REP THE MAILING DATE OF THIS COMMUNICATION  - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a re  - If NO period for reply is specified above, the maximum statutory perio  - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	J. 1.136(a). In no event, however, may a reply be t eply within the statutory minimum of thirty (30) da d will apply and will expire SIX (6) MONTHS fror ute. cause the application to become ABANDON	imely filed  sys will be considered timely.  In the mailing date of this communication.  FD. (35.U.S.C. 8.133)
Status		
1)⊠ Responsive to communication(s) filed on 01	March 2004	<u>.</u>
	nis action is non-final.	·
3)☐ Since this application is in condition for allow		respectition as to the merits is
closed in accordance with the practice under		
Disposition of Claims		0.0.210.
_	all and a	
4) Claim(s) 1 and 3-31 is/are pending in the app		
4a) Of the above claim(s) is/are withdr 5)⊠ Claim(s) <u>7-10 and 17-21</u> is/are allowed.	awn nom consideration.	•
	20 and 24 is/see sets at all	
6) Claim(s) <u>1, 3-6, 14-16, 22, 24, 25, 26, 27, 28</u>	s 30 and 31 is/are rejected.	
7)⊠ Claim(s) <u>11-13,23 and 29</u> is/are objected to. 8)□ Claim(s) are subject to restriction and	/ar alastias as suine seet	
	or election requirement.	
Application Papers		
9) The specification is objected to by the Examir		
10)☐ The drawing(s) filed on is/are: a)☐ ac	ccepted or b) objected to by the	Examiner.
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. Se	e 37 CFR 1.85(a).
Replacement drawing sheet(s) including the corre		
11) $\square$ The oath or declaration is objected to by the E	Examiner. Note the attached Office	Action or form PTO-152.
Priority under 35 U.S.C. § 119		
12)☐ Acknowledgment is made of a claim for foreig a)☐ All b)☐ Some * c)☐ None of:	n priority under 35 U.S.C. § 119(a	)-(d) or (f).
1. Certified copies of the priority documer	nts have been received	
2. Certified copies of the priority documer		ion No
3. Copies of the certified copies of the pri		
application from the International Burea		ed in this National Stage
* See the attached detailed Office action for a lis		ed.
	a a ma commod copied not receive	
Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)
<ul> <li>2) Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08</li> </ul>	Paper No(s)/Mail D  Notice of Informal F	ate  Patent Application (PTO-152)
Paper No(s)/Mail Date	6) Other:	Som Approaction (FTO-102)
J.S. Patent and Trademark Office PTOL-326 (Rev. 1-04)  Office A	Action Summary Pa	art of Paper No./Mail Date 05282004

### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1, 3-6, 14-16, 22, 24-28, and 30 are rejected under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Bergstrom #5,046,894. Bergstrom discloses a garment assembly comprising a belt having a center portion (generally near 113, see fig. 8) including a cover member 59. The belt member adapted to be attached to a garment such as a buoyancy compensator.

Furthermore, the provision of weight members to the belt is an obvious matter of design choice, since it is well known to provide weight members on dive belts to control diving underwater.

# Allowable Subject Matter

- 3. Claims 7-10 and 17-21 are allowed.
- 4. Claims 11-13, 23, and 29 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

#### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick L. Lagman whose telephone number is 703-

. Art Unit: 3673

305-7456. The examiner can normally be reached on Monday-Friday 9:00am to 5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Heather Schackelford can be reached on 703-308-2978. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Frederick L. Lagman

Examiner Art Unit 3673

**FLL**